110TH CONGRESS 1ST SESSION

H. R. 4690

To direct the National Highway Traffic Safety Administration to issue motor vehicle safety standards for motorcoaches, and to amend the Internal Revenue Code of 1986 to provide a tax credit for associated expenses incurred by motorcoach operators complying with such standards.

IN THE HOUSE OF REPRESENTATIVES

December 13, 2007

Mr. Shuster introduced the following bill; which was referred to the Committee on Energy and Commerce, and in addition to the Committees on Ways and Means, Small Business, and Transportation and Infrastructure, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To direct the National Highway Traffic Safety Administration to issue motor vehicle safety standards for motorcoaches, and to amend the Internal Revenue Code of 1986 to provide a tax credit for associated expenses incurred by motorcoach operators complying with such standards.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

SECTION 1. SHORT TITLE; FINDINGS.

2 (a) Short Title.—This Act may be cited a	as the
--	--------

- 3 "Bluffton University Safety Act of 2007".
- 4 (b) FINDINGS.—Congress finds that—
- 5 (1) on March 2, 2007, a charter bus accident
- 6 in Atlanta, Georgia, involving the baseball team
- 7 from Ohio's Bluffton University, resulted in 7
- 8 deaths and numerous serious injuries; and
- 9 (2) the Federal Motor Carrier Safety Adminis-
- tration reports that there have been an average of
- 11 22.7 occupant-related fatalities per year for the last
- 12 10 years.
- 13 SEC. 2. REQUIRED SAFETY STANDARDS FOR NEW
- 14 MOTORCOACHES.
- 15 (a) REQUIREMENT.—Section 30127 of title 49,
- 16 United States Code, is amended, by adding at the end the
- 17 following:
- 18 "(i) Safety Standards for New
- 19 Motorcoaches.—
- 20 "(1) Standards for New Motorcoaches.—
- 21 (A)(i) Not later than 30 months after the date of
- 22 the submission of the study required by paragraph
- 23 (5), the Secretary of Transportation shall prescribe
- 24 Federal motor vehicle safety standards for motor-
- coach occupant protection systems that account for
- frontal impact collisions, side impact collisions, rear

1	impact collisions, and rollovers. Such standards shall
2	not eliminate or lessen the occupant protection
3	standards currently in effect and shall—
4	"(I) be based on sound scientific re-
5	search, extensive testing and analysis by
6	the National Highway Traffic Safety Ad-
7	ministration, consistent with the rec-
8	ommendations of the National Transpor-
9	tation Safety Board regarding motorcoach
10	occupant protection; and
11	"(II) take into consideration the var-
12	ious types of motorcoaches and the various
13	uses and configurations of the occupant
14	compartment as well as local, State, and
15	Federal height and weight limits and re-
16	strictions.
17	Such standards may include seatbelts or other occu-
18	pant protection systems, passive or otherwise, for
19	passengers including those in child safety restraint
20	systems.
21	"(ii) Prior to promulgating such standards, the
22	Secretary shall consult with the entity responsible
23	for the study to be conducted pursuant to paragraph
24	(5). Any communications concerning such consulta-
25	tion shall be included in the public record of the pro-

ceedings leading to the promulgation of the standards required by this subparagraph and shall be subject to public comment.

"(B) Not later than 3 years after the date of enactment of this subsection, the Secretary of Transportation shall prescribe Federal motor vehicle safety standards for roof strength that provide adequate survival space for all seating positions and that takes into account all motorcoach window dimensions and highway height and weight restrictions and limitations.

"(C) The Secretary shall conduct research and testing on advanced window glazing and securement to determine the best method or methods for window glazing to prevent motorcoach occupant protection ejection, and not later than 3 years after the date of enactment of this subsection, shall revise window glazing standards for newly manufactured motorcoaches based on the results of such research and testing and that takes into account all motorcoach window dimensions, highway height and weight restrictions and limitations.

"(D) The Secretary of Transportation shall conduct research and testing to determine the most prevalent causes of motorcoach fires and the best

2

3

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

methods to prevent such fires and to mitigate the effect of such fires, both inside and outside the motor-coach. Not later than 3 years after the date of enactment of this subsection, the Secretary of Transportation shall promulgate fire prevention and mitigation standards for newly manufactured motorcoaches, based on the results of the Secretary's research and testing, taking into account motorcoach highway size and weight restrictions.

"(E) The Secretary of Transportation shall conduct research and testing to determine any necessary changes in motorcoach design standards, including windows and doors, to improve motorcoach emergency evacuation. Not later than 3 years after the date of enactment of this subsection, the Secretary of Transportation shall promulgate motorcoach emergency evacuation design standards, including window standards that enhance the use of windows for emergency evacuation to the maximum extent feasible, while not detracting from the window glazing standards to be promulgated under subsection (C), and door standards, including design of the wheelchair lift door for emergency evacuation use. Such standards shall take into account motorcoach highway size and weight restrictions.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

"(F) Notwithstanding any other provision in this chapter, a State or a political subdivision of a State may not adopt or enforce a law or regulation related to a motorcoach crash avoidance and occupant protection prior to the effective date of the regulations promulgated pursuant to this subsection. The standards prescribed under subparagraphs (A) through (E) shall require motorcoaches manufactured after the period that is 3 years after the date on which such standards are prescribed to be engineered and equipped to meet such standards. Nothing in this subsection or in the regulations prescribed pursuant to this subsection shall be construed as indicating an intention by Congress to affect, change, or modify in any way the liability, if any, of a motorcoach manufacturer or motorcoach applicable operator under law to buses motorcoaches, manufactured and operated with or without passenger seat belts or other passenger restraint systems, prior to the effective date of the regulations promulgated pursuant to this subsection. "(2)STANDARDS FOR **EXISTING** MOTORCOACHES.—(A) Not later than 3 years after

MOTORCOACHES.—(A) Not later than 3 years after the date of the submission of the study required by paragraph (5) the Secretary of Transportation shall

prescribe Federal Motor Vehicle Safety Standards for motorcoaches that are manufactured before the date that is 3 years after the date on which the standards required under paragraph (1) are prescribed, taking into account the limitations posed by the need to retrofit existing motorcoaches. Such standards shall have the same objectives as the standards required under subparagraphs (A) through (E) of paragraph (1), but may differ from such standards based on what is technically feasible for existing motorcoaches.

- "(B) In lieu of promulgating comprehensive standards for motorcoaches under subparagraph (A), the Secretary may develop standards for various component parts and equipment of motorcoaches that would increase occupant protection.
- "(C) The effective date for the standards prescribed pursuant to this paragraph shall be the same as the effective date for the standards prescribed pursuant to paragraph (1).
- "(D) The Secretary shall, by regulation, establish a system whereby the motorcoaches to which the standards prescribed under subparagraph (A) apply shall be certified as in compliance with such standards. Such certification shall be carried out by the

- Secretary or by private parties at the discretion and authorization of the Secretary.
- "(3) COMPLIANCE TIMETABLES.—(A) The effective date of the standards prescribed under paragraphs (1) and (2) shall be 3 years after the date on which such final standards are promulgated. All motorcoaches manufactured after such date shall comply with such standards.
 - "(B) Not later than the date that is 6 years after the effective date of the standards prescribed under paragraphs (1) and (2), all motorcoach operashall that 50 of tors ensure percent the motorcoaches they operate comply with either the standards prescribed under paragraph (1) or the standards prescribed under paragraph (2)(A). Not later than the date that is 12 years after the effective date of the standards prescribed under paragraphs (1) and (2), all motorcoach operators shall ensure that 100 percent of the motorcoaches they operate comply with either of such standards.
 - "(C) Nothing in this subsection shall be construed as indicating an intention by Congress to affect, change, or modify in any way the liability, if any, of a motorcoach manufacturer or motorcoach operator under applicable law to buses or

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

motorcoaches unless such manufacturer or operator is shown not to be in compliance with the timetables set forth in subparagraphs (A) and (B). Notwithstanding any other provision in this chapter, a State or a political subdivision of a State may not adopt or enforce a law or regulation related to any of the standards required by paragraphs (1) and (2) during the time periods set forth in subparagraphs (A) and (B).

- "(4) DEFINITION OF A MOTORCOACH.—As used in this subsection, the term 'motorcoach' means an over-the-road bus, characterized by an elevated passenger deck located over a baggage compartment.
- "(5) INDEPENDENT STUDY.—(A) Not later than 90 days after the date of enactment of this subsection, the Secretary shall enter into an agreement with an appropriate non-governmental scientific organization to carry out a study on the passenger safety benefits of three-point passenger safety restraints and compartmentalization in motorcoaches and whether the use of one methodology in a motorcoach reduces or enhances the potential passenger safety benefits of the other methodology. The study shall specifically examine safety measure involving—

"(i) frontal impact collisions;

1	"(ii) side impact collisions;;
2	"(iii) rear impact collisions;
3	"(iv) rollovers or layovers;
4	"(v) the relative frequency and severity of
5	the incidents in (i) through (iv) above; and
6	"(vi) various uses and configurations of
7	the occupant compartment.
8	"(B) Not later than 6 months after entering
9	into an agreement under subparagraph (A), the enti-
10	ty conducting the study shall submit to the Sec-
11	retary and to Congress a report on the results of the
12	study and such preliminary recommendations as the
13	entity conducting the study considers appropriate as
14	a result of the study.
15	"(C) Not later than 6 months after the promul-
16	gation by the Secretary of the final standards re-
17	quired by paragraph (1)(A) above, the entity that
18	conducted the study required by subparagraph (A)
19	shall submit a report to Congress assessing the ex-
20	tent to which such final standards are likely to en-
21	hance the safety of the occupants of motorcoaches.".
22	(b) Sense of Congress Regarding State Seat-
23	Belt Use Laws.—Section 30127(d) of title 49, United
24	States Code, is amended by inserting "that include a re-
25	quirement for use of seatbelts." after "seatbelt use laws".

1	SEC. 3. CREDIT FOR COSTS OF MOTORCOACHES COM-
2	PLYING WITH FEDERAL SAFETY REQUIRE
3	MENTS.
4	(a) In General.—Subpart D of part IV of sub-
5	chapter 1 of the Internal Revenue Code of 1986 is amend-
6	ed by inserting after section 45N the following new sec-
7	tion:
8	"SEC. 450. CREDIT FOR COSTS OF MOTORCOACHES COM-
9	PLYING WITH FEDERAL SAFETY REQUIRE
10	MENTS.
11	"(a) In General.—For purposes of section 38, the
12	qualified motorcoach safety credit determined under this
13	subsection for any taxable year is an amount equal to 10
14	percent of the aggregate amount paid or incurred by the
15	taxpayer during the taxable year for—
16	"(1) qualified new motorcoaches, and
17	"(2) such improvements to any existing motor-
18	coach which is used by the taxpayer as are necessary
19	for such motorcoach to satisfy the requirements pre-
20	scribed under section 30217(i)(2) of title 49, United
21	States Code.
22	"(b) LIMITATION.—The credit determined under
23	paragraph (1) with respect to any motorcoach shall not
24	exceed \$45,000.
25	"(c) Qualified New and Existing
26	MOTORCOACHES.—For purposes of this section—

1	"(1) QUALIFIED MOTORCOACH.—The term
2	'qualified new motorcoach' means any motorcoach—
3	"(A) the original use of which commences
4	with the taxpayer,
5	"(B) which is acquired for use or lease by
6	the taxpayer and not for resale,
7	"(C) which is property of a character sub-
8	ject to an allowance for depreciation,
9	"(D) which is made by a manufacturer,
10	"(E) which is manufactured after the spec-
11	ified effective date, and
12	"(F) which meets the requirements pre-
13	scribed under section 30127(i)(1) of title
14	49, United States Code.
15	"(2) Existing motorcoach.—The term 'exist-
16	ing motorcoach' means any motorcoach—
17	"(A) which is property of a character sub-
18	ject to an allowance for depreciation, and
19	"(B) which is manufactured on or before
20	the specified effective date.
21	"(d) Other Definitions and Special Rules.—
22	For purposes of this section—
23	"(1) MOTORCOACH.—The term 'motorcoach'
24	means any vehicle to which the requirements pre-
25	scribed under section 30127(i)(1) of title 49, United

1	States Code, apply, or would apply if such vehicle
2	were manufactured after the specified effective date.
3	"(2) Specified effective date.—The term
4	'specified effective date' means the effective date de-
5	scribed in section 30127(i)((3)(A) of title 49, United
6	States Code.
7	"(3) Basis reduction.—The basis of any
8	property for which a credit is determined under sub-
9	section (a) shall be reduced by the amount of the
10	credit so determined.
11	"(4) Recapture.—The Secretary shall, by reg-
12	ulations, provide for recapturing the benefit of any
13	credit determined under subsection (a) with respect
14	to any property which ceases to be property eligible
15	for such credit.
16	"(5) Property used outside united
17	STATES, ETC., NOT QUALIFIED.—No credit shall be
18	determined under subsection (a) with respect to—
19	"(A) the portion of the cost of any prop-
20	erty taken into account under section 179, or
21	"(B) any property referred to in section
22	50(b).
23	"(6) Election not to take credit.—No
24	credit shall be determined under subsection (a) for

- 1 any vehicle if the taxpayer elects to not have this 2 section apply to such vehicle. 3 "(e) Termination.—No credit shall be determined under this subsection for any taxable year ending after 5 December 31, 2026.". 6 (b) Denial of Double Benefit.—Section 280C of
- the Internal Revenue Code of 1986 is amended by adding
- 8 at the end the following new subsection:
- 9 "(f) Credit for Costs of Motorcoaches Com-
- PLYING WITH FEDERAL SAFETY REQUIREMENTS.—No 10
- deduction shall be allowed for that portion of the expenses 11
- 12 otherwise allowable as a deduction for the taxable year
- which is equal to the amount of the credit determined for
- the taxable year under section 450(a).". 14
- 15 (c) Conforming Amendments.—
- 16 (1) Section 38(b) of the Internal Revenue Code 17 of 1986 is amended by striking "plus" at the end of 18 paragraph (30), by striking the period at the end of 19 paragraph (31) and inserting ", plus", and by add-20 ing at the end the following:
- 21 "(32) the qualified motorcoach safety credit de-22 termined under section 45O(a).".
- 23 (2) Section 1016(a) of such Code is amended 24 by striking "and" at the end of paragraph (37), by 25 striking the period at the end of paragraph (38) and

- 1 inserting ", and", and by adding at the end the fol-
- 2 lowing new paragraph:
- 3 "(38) to the extent provided in section
- 4 30D(d)(3).".
- 5 (3) Section 6501(m) of such Code is amended
- 6 by inserting "30D(d)(6)," after "30C(e)(5),".
- 7 (4) The table of sections for subpart D of part
- 8 IV of subchapter A of chapter 1 of such Code is
- 9 amended by inserting after the item relating to sec-
- tion 45N the following new item:

"Sec. 450. Credit for costs of motorcoaches complying with Federal safety requirements.".

- 11 (d) Effective Date.—The amendments made by
- 12 this section shall apply to taxable years ending after De-
- 13 cember 31, 2007.

14 SEC. 4. DEPARTMENT OF TRANSPORTATION GRANTS.

- 15 (a) In General.—The Secretary of Transportation
- 16 shall develop and administer supplemental grants, not to
- 17 exceed \$20,000, for operators of motorcoaches in order to
- 18 assist with the cost of retrofitting motorcoaches in order
- 19 to comply with the Federal motor vehicle safety standards
- 20 prescribed under section 30127(i) of title 49, United
- 21 States Code, as added by section 2.
- 22 (b) Eligibility.—To be eligible for a grant estab-
- 23 lished under subsection (a), a motorcoach operator shall—

1	(1) have a fleet of not more than 25
2	motorcoaches;
3	(2) have total annual revenue of less than
4	\$5,000,000; and
5	(3) demonstrate to the Secretary that—
6	(A) the operator has been in business as
7	an over-the-road charter bus operator for not
8	less than 3 consecutive years; and
9	(B) that the operator was unable to re-
10	cover, through allowed tax credits established
11	under section 3 in a consecutive 2 year period,
12	the full cost of retrofitting motorcoaches in
13	order to comply with the applicable Federal
14	motor vehicle safety standards.
15	(c) Grant Requirements.—A grant under this sec-
16	tion shall be subject to all of the terms and condition ap-
17	plicable to subrecipients who provide intercity bus trans-
18	portation under section 5311(f) of title 49, United States
19	Code, and such other terms and conditions as the Sec-
20	retary may prescribe.
21	SEC. 5. SMALL BUSINESS ADMINISTRATION LOANS AND
22	LOAN GUARANTEES.
23	Section 7(a) of the Small Business Act (15 U.S.C.
24	636(a)) is amended by adding at the end the following:

1	"(32) Buses and motorcoaches.—In car-
2	rying out this subsection with respect to the over-
3	the-road charter bus industry, the following shall
4	apply:
5	"(A) The Administrator shall adopt under-
6	writing criteria specific to that industry.
7	"(B) The Administrator shall make avail-
8	able the assistance under this subsection to
9	members of that industry to facilitate retro-
10	fitting of buses and motorcoaches for occupant
11	protection.
12	"(C) Multiple buses or motorcoaches shall
13	be treated as a single source of collateral.
14	"(D) A member of that industry who owns
15	a single bus or motorcoach shall be treated as
16	eligible for such assistance, without regard to
17	whether the member otherwise meets the appli-
18	cable size standard for eligibility.
19	"(E) The Administrator shall provide any
20	applicant who is a member of that industry
21	with counseling and advice regarding the other
22	assistance programs of the Administration that

may be available to members of that industry.".

23

1 SEC. 6. AUTHORIZATION OF APPROPRIATIONS.

- 2 There is authorized to be appropriated to the Sec-
- 3 retary of Transportation such sums as may be necessary

4 to carry out this Act.

 \bigcirc